

FIG. 1

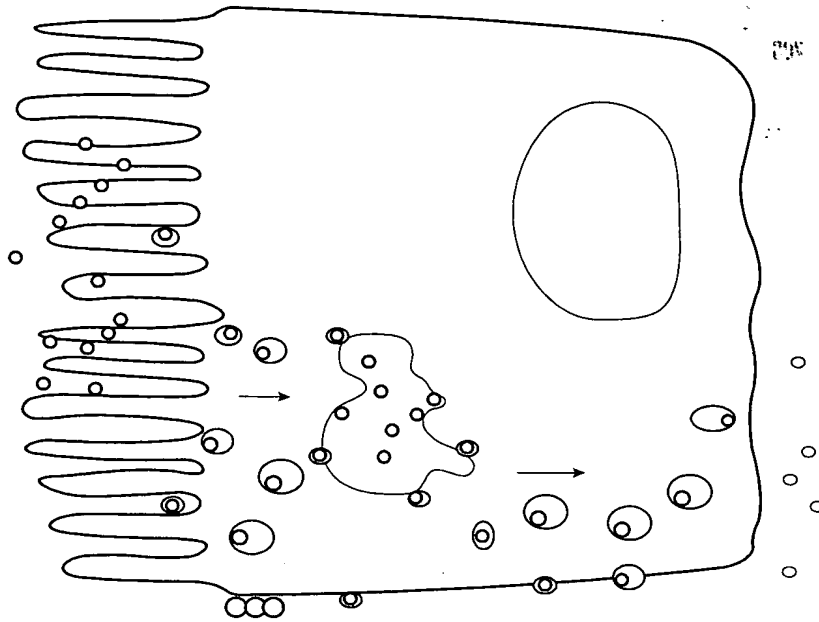


FIG. 2B

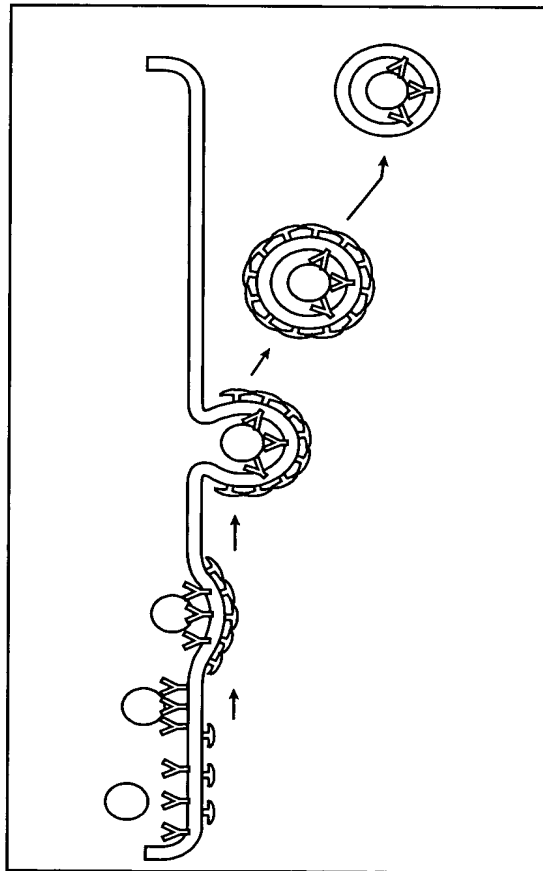


FIG. 2A

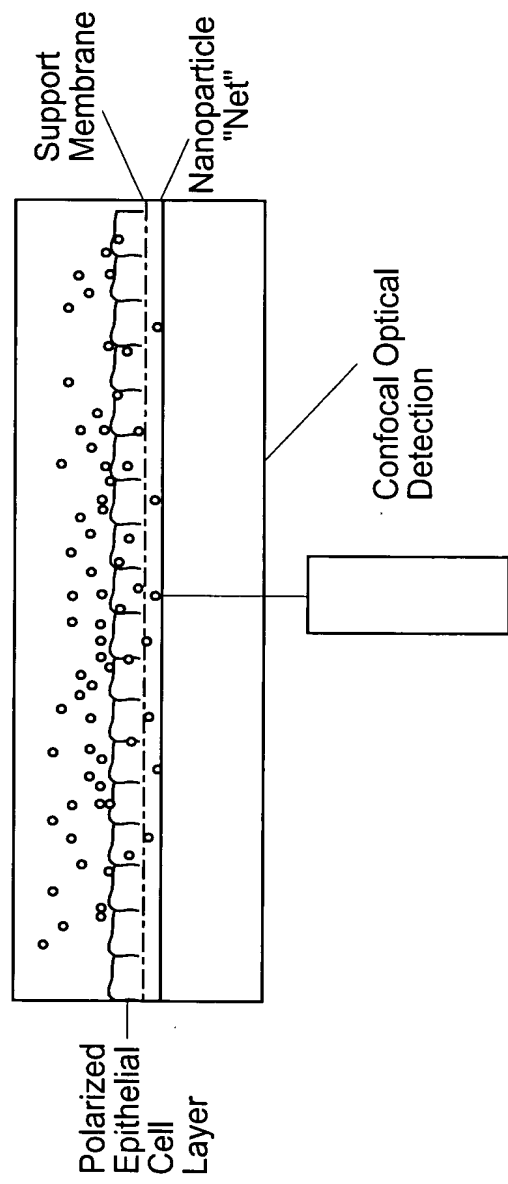
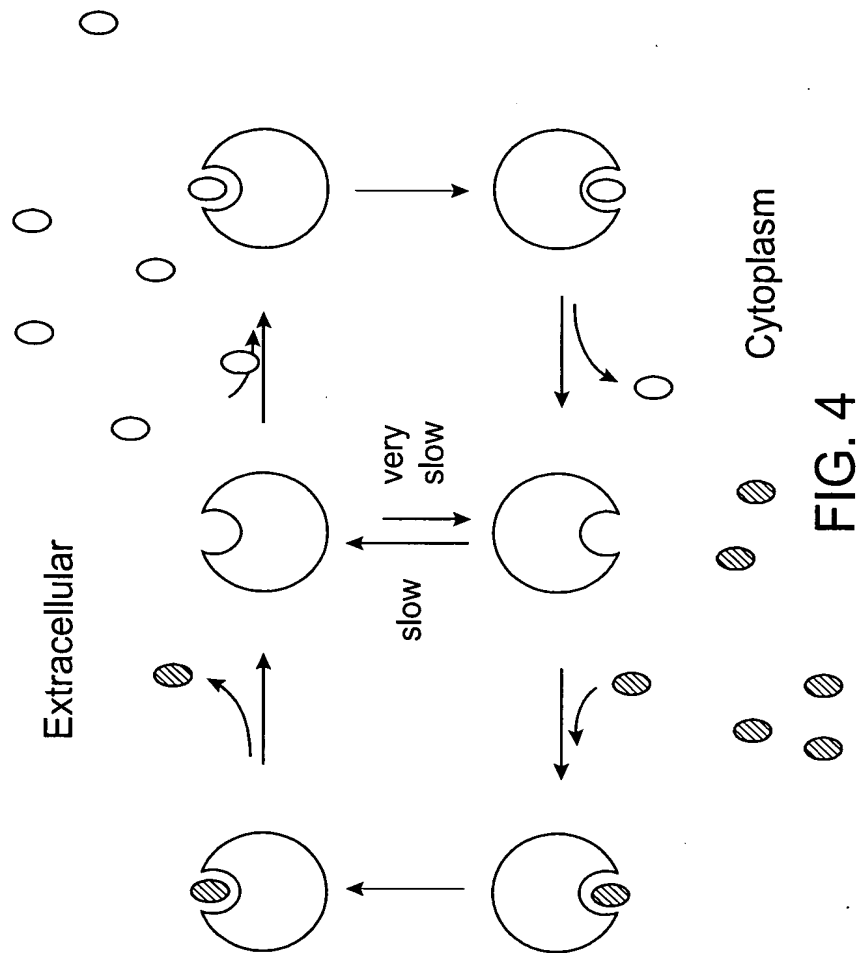


FIG. 3



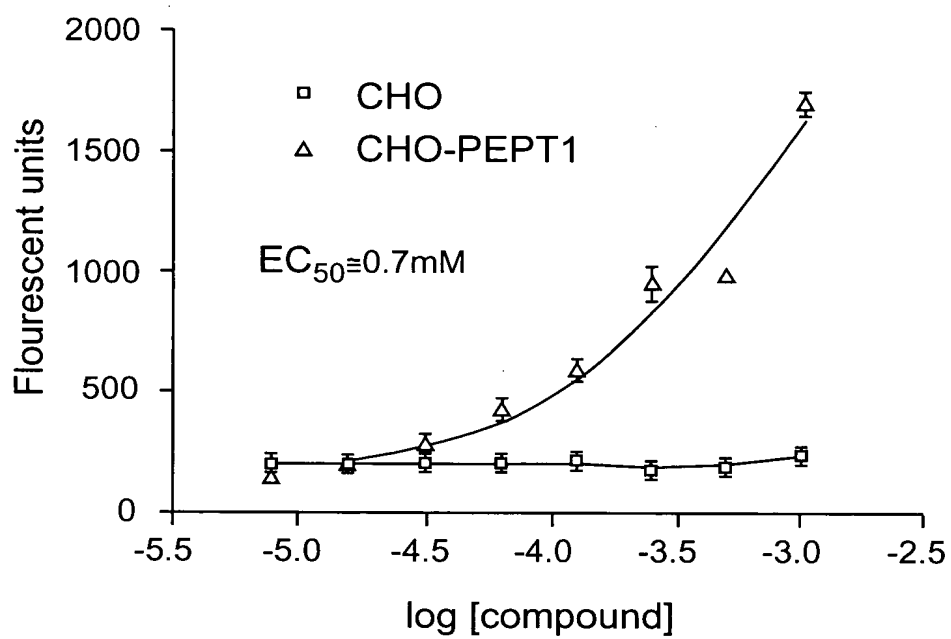


FIG. 5

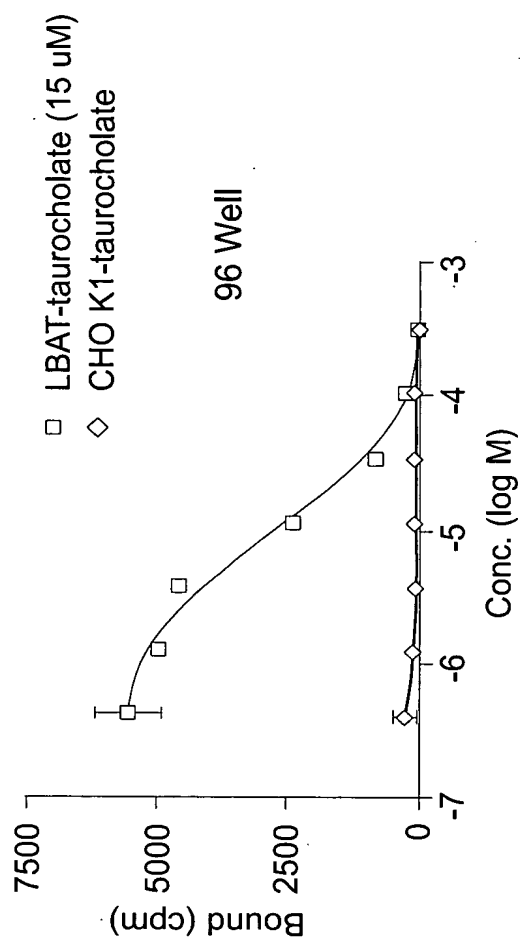


FIG. 6A

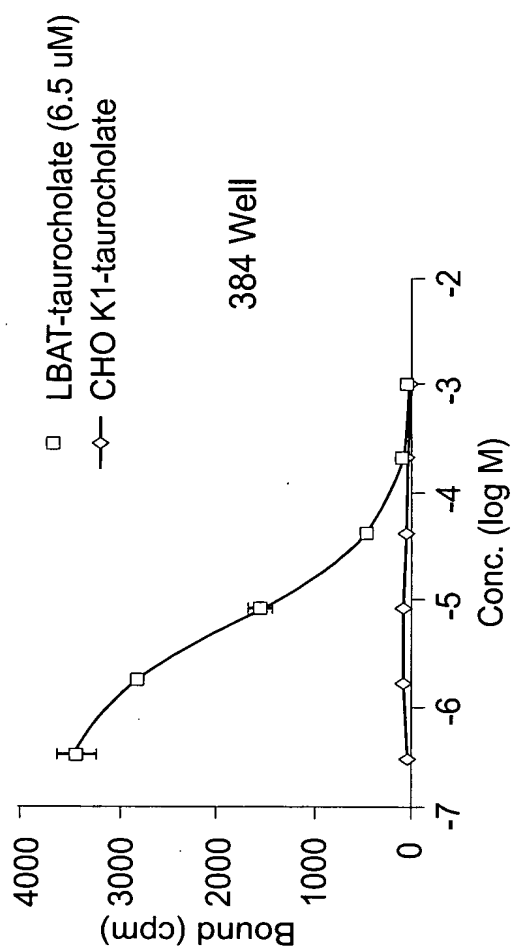


FIG. 6B

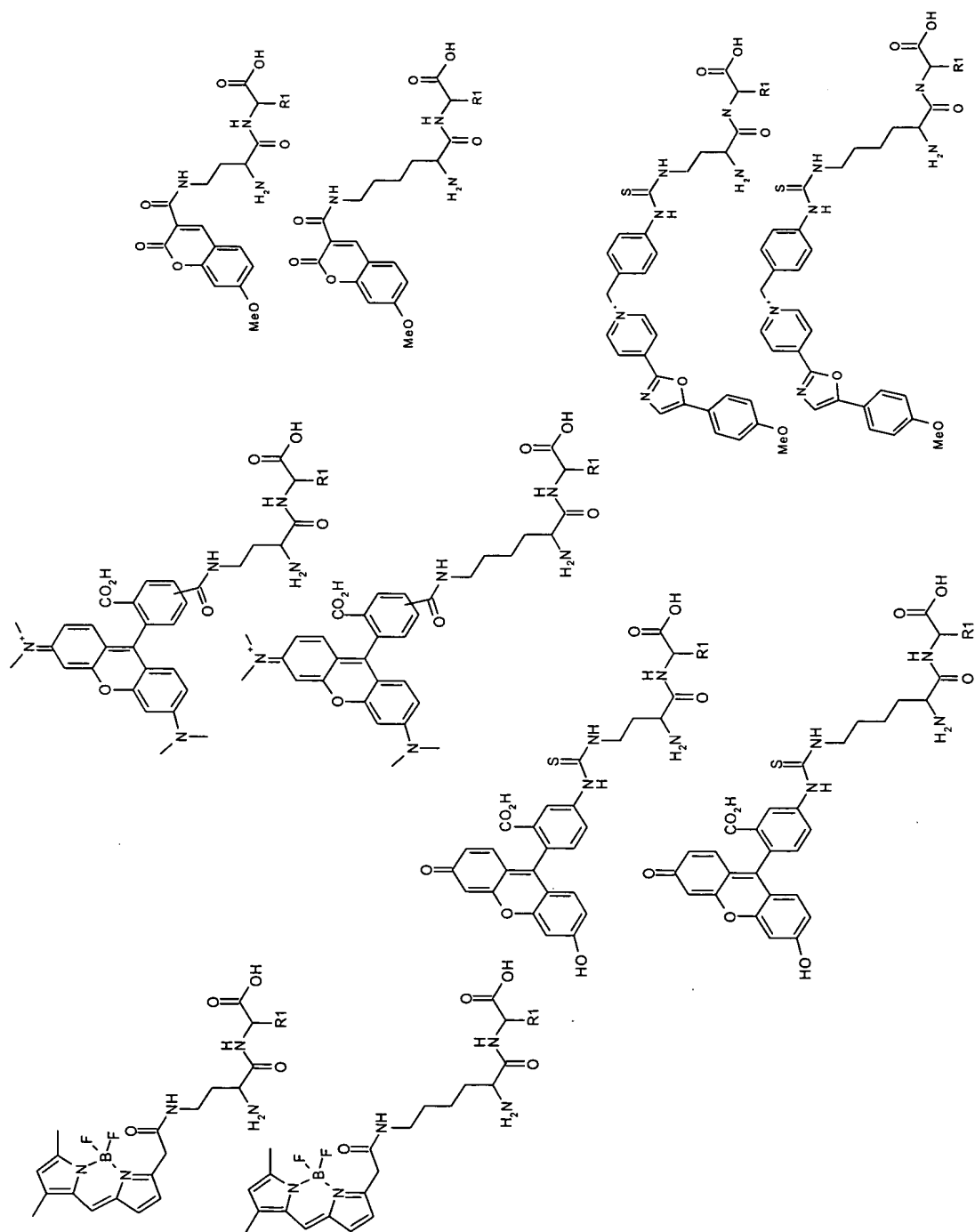


FIG. 7

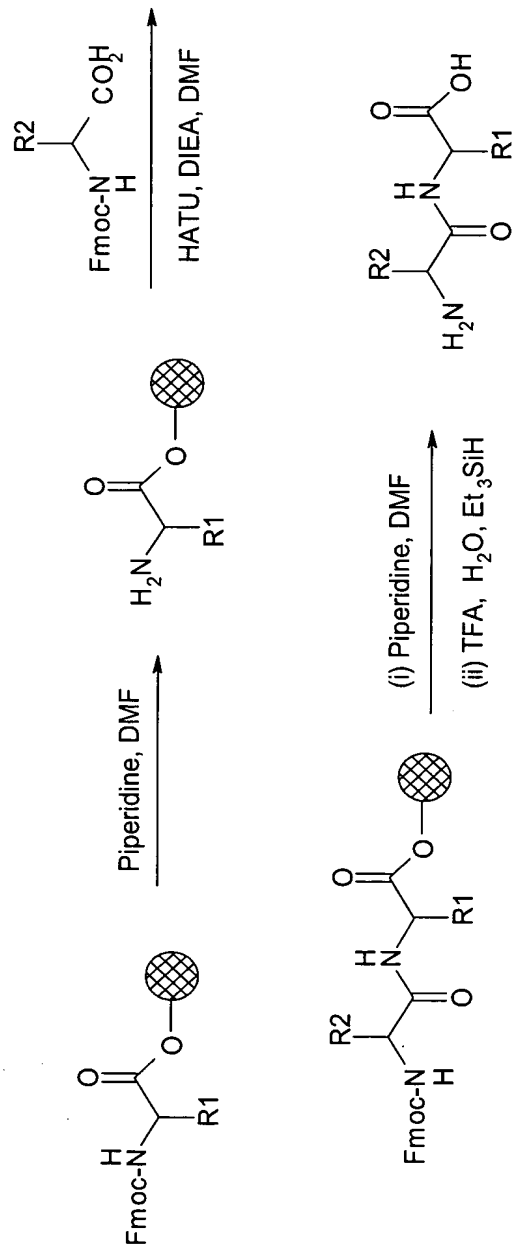


FIG. 8



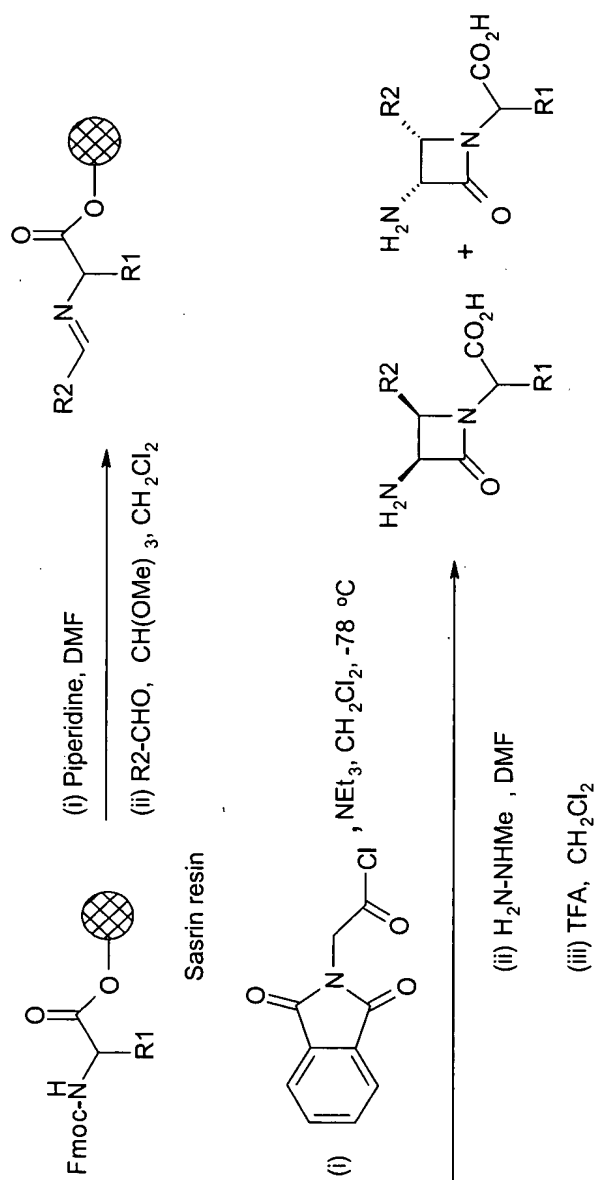


FIG. 9

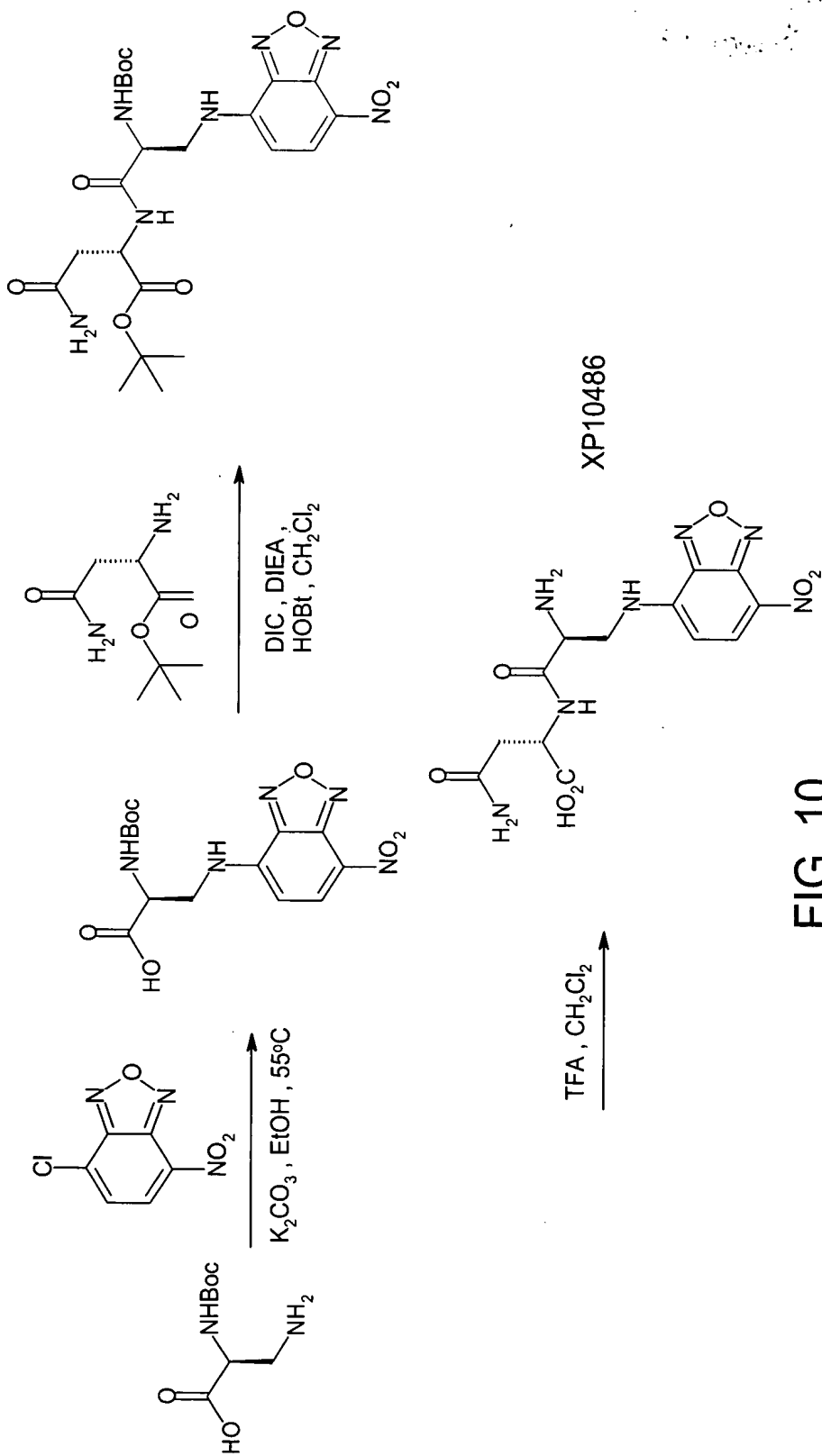


FIG. 10

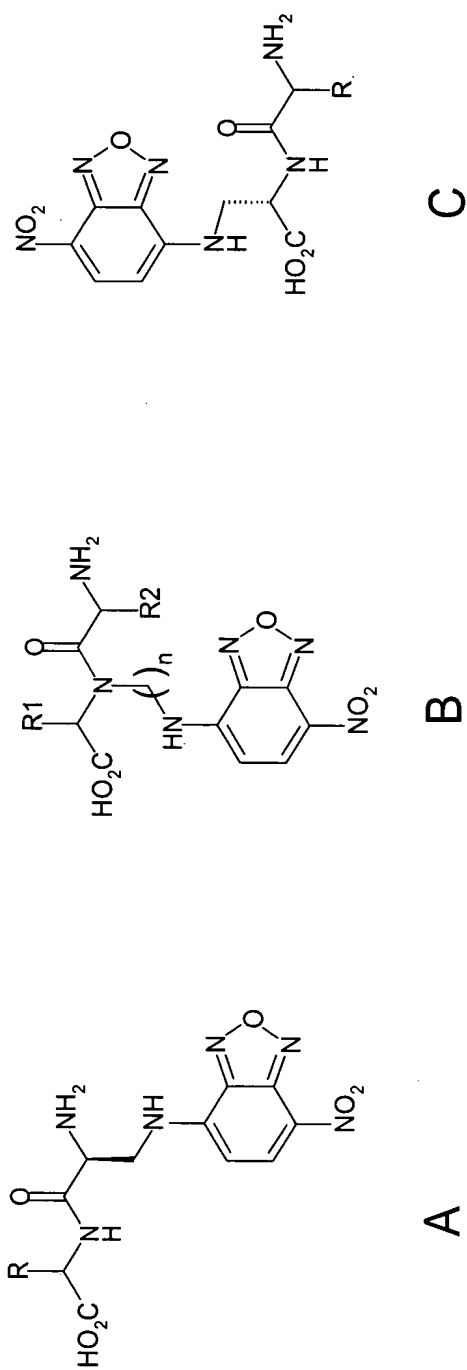


FIG. 11

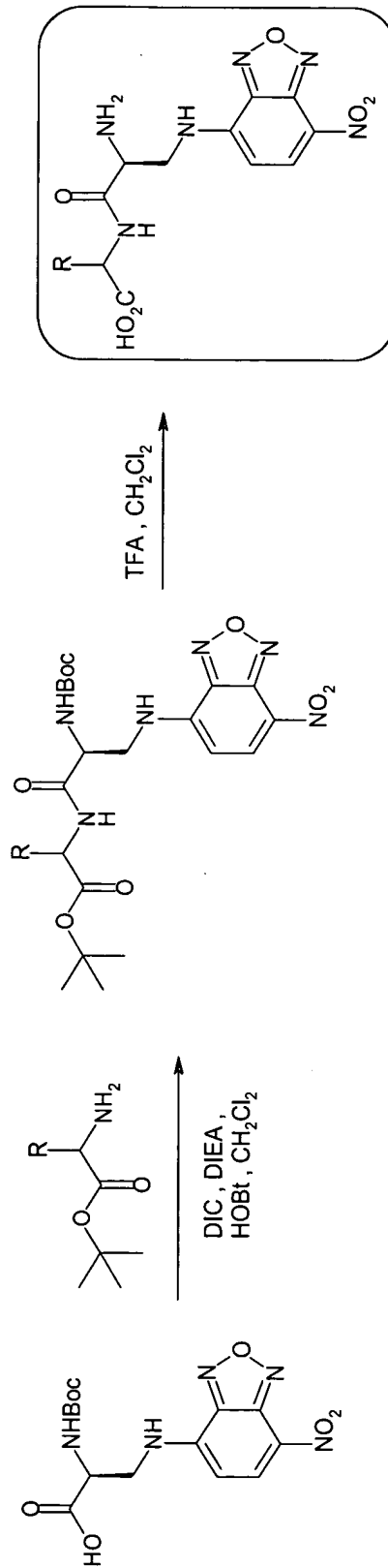
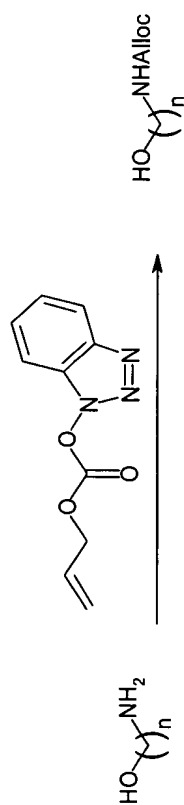
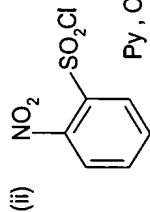


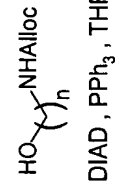
FIG. 12



(i) Piperidine, DMF

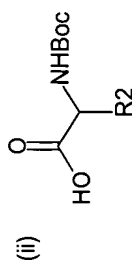


(iii)



DIAD, PPh<sub>3</sub>, THF

(i) PhSNa, DMF



DIC, DIEA, HOBT, CH<sub>2</sub>Cl<sub>2</sub>

(iii) [Pd(PPh<sub>3</sub>)<sub>4</sub>], Me<sub>3</sub>SiN<sub>3</sub>, THF

(iv) NBD-Cl, K<sub>2</sub>CO<sub>3</sub>, EtOH

(v) TFA, CH<sub>2</sub>Cl<sub>2</sub>

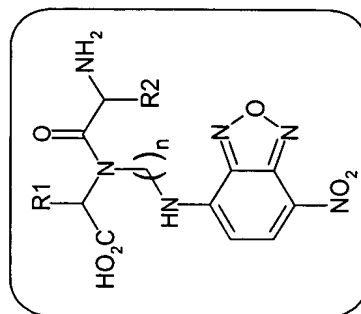
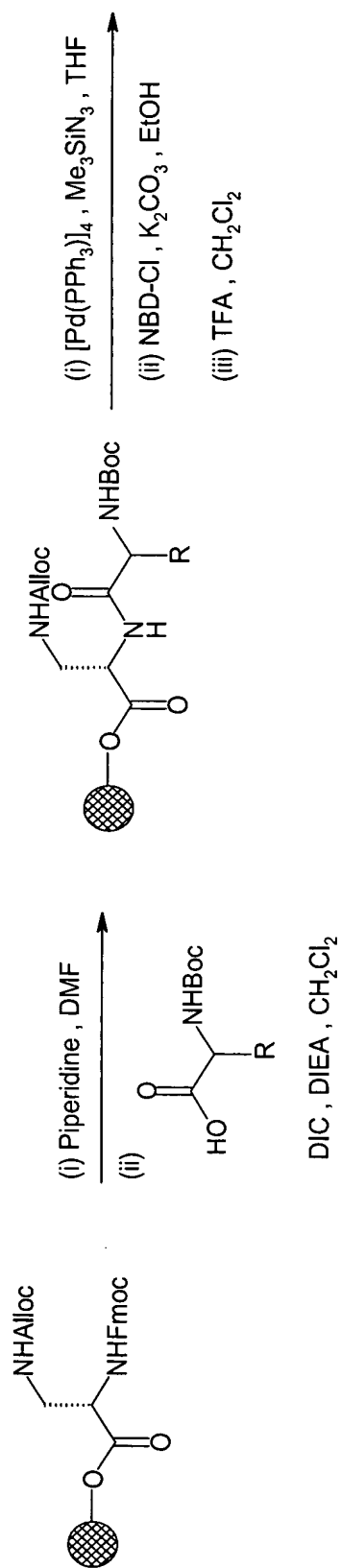


FIG. 13



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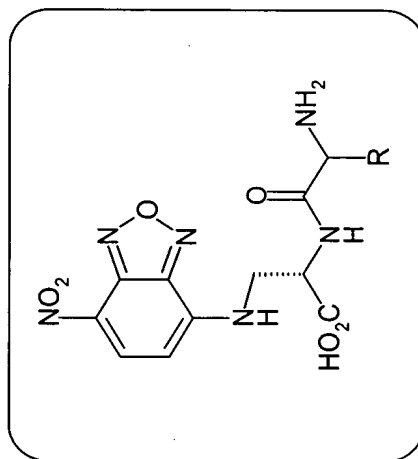


FIG. 14

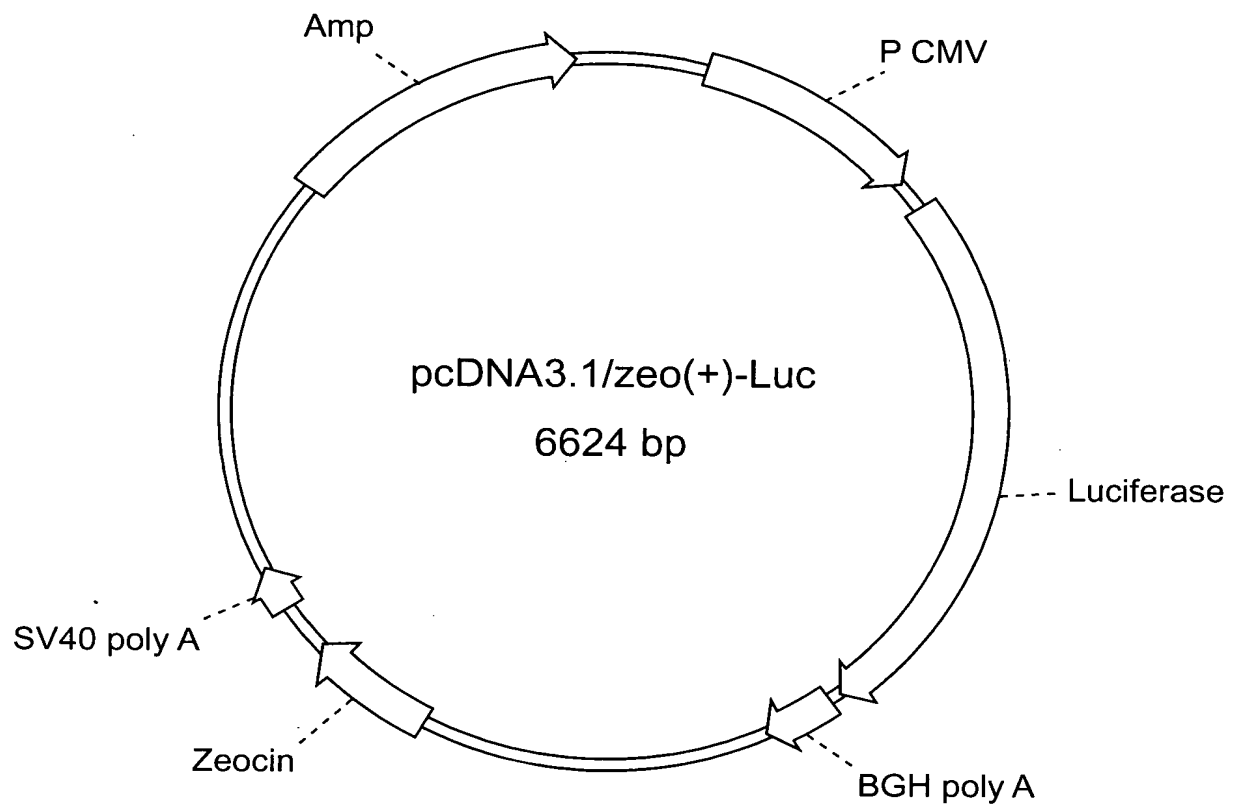


FIG. 15

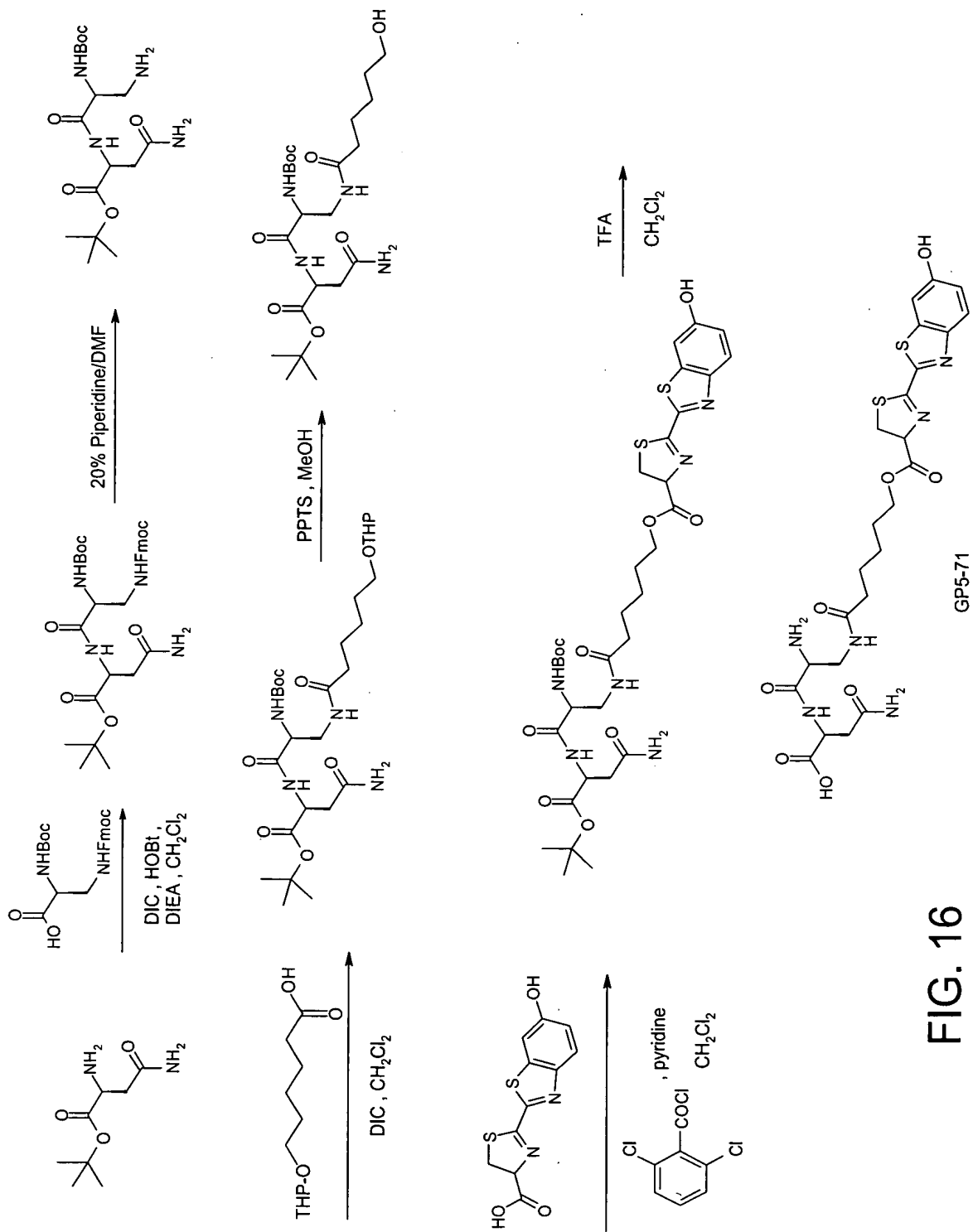


FIG. 16



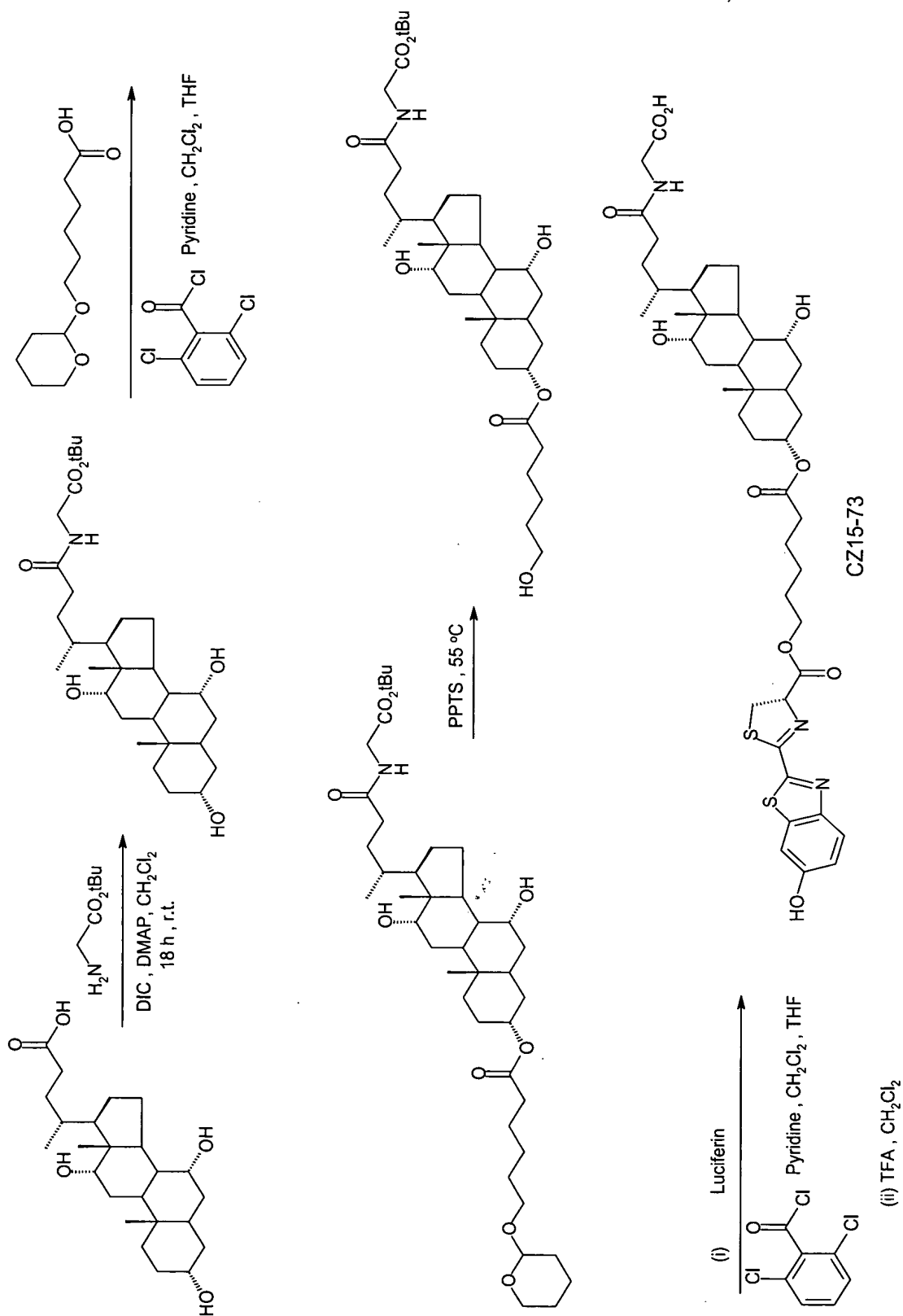


FIG. 17

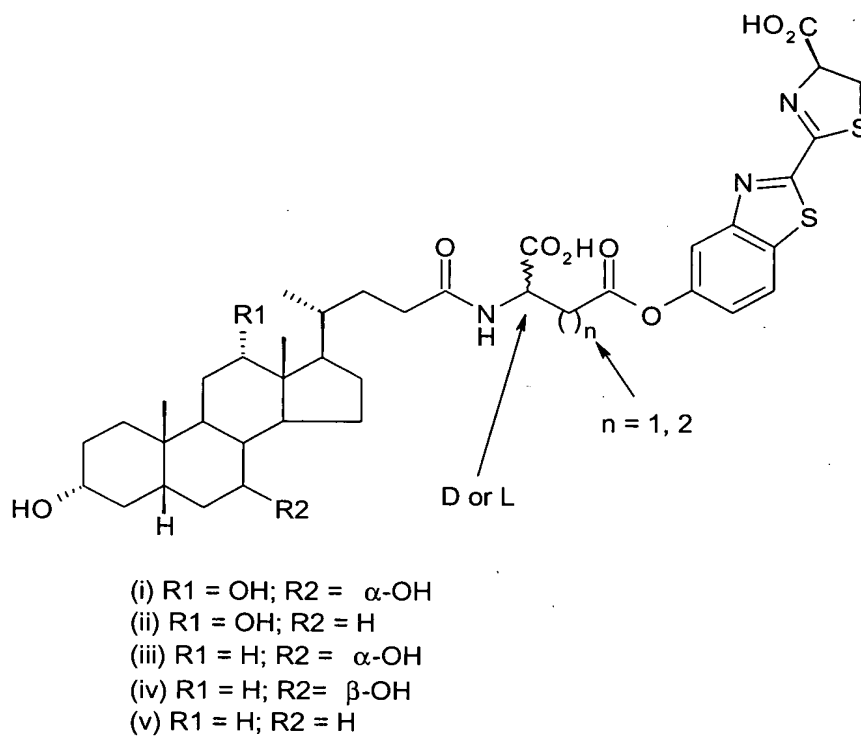
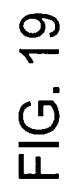


FIG. 18



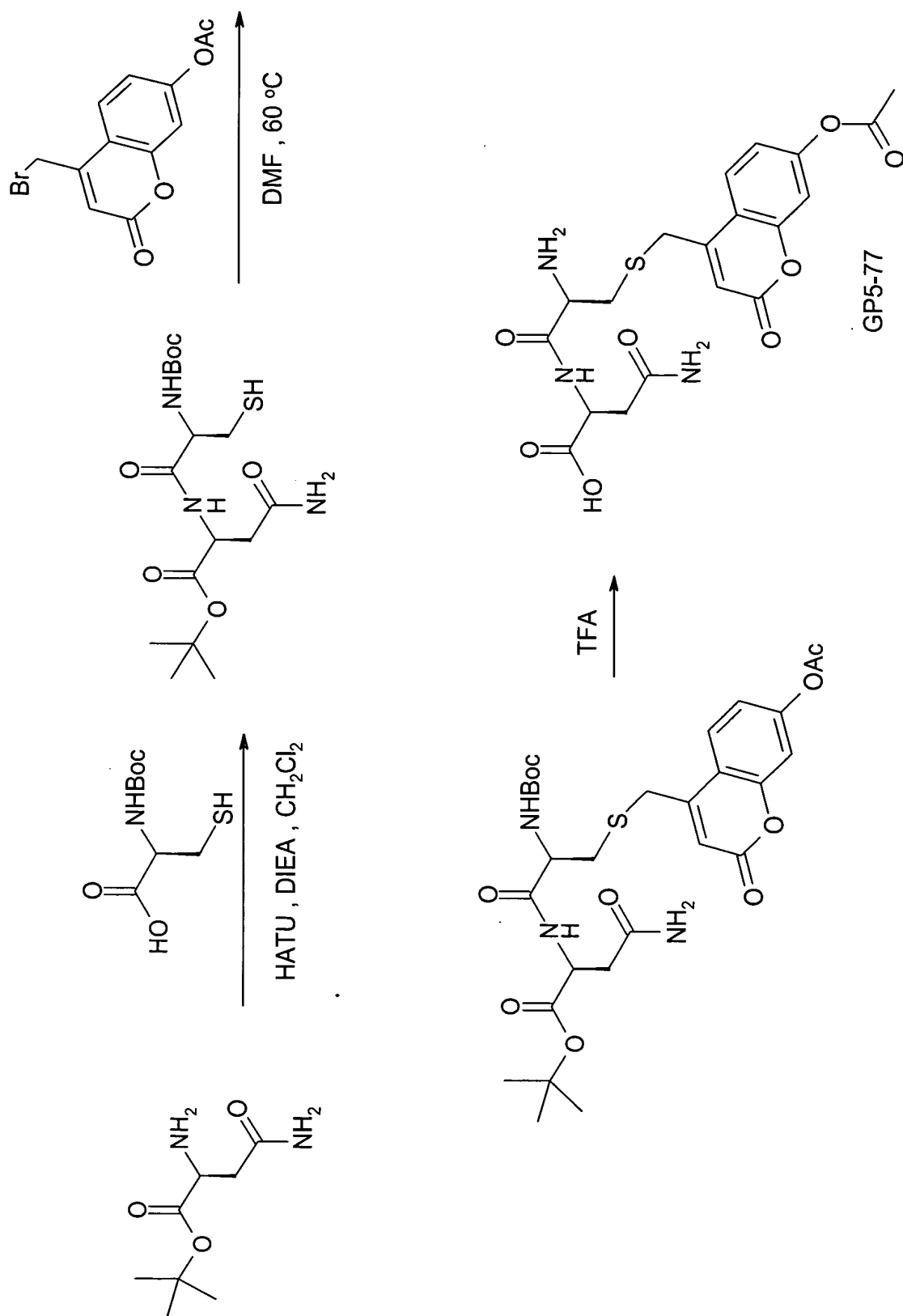
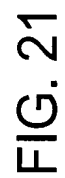


FIG. 20



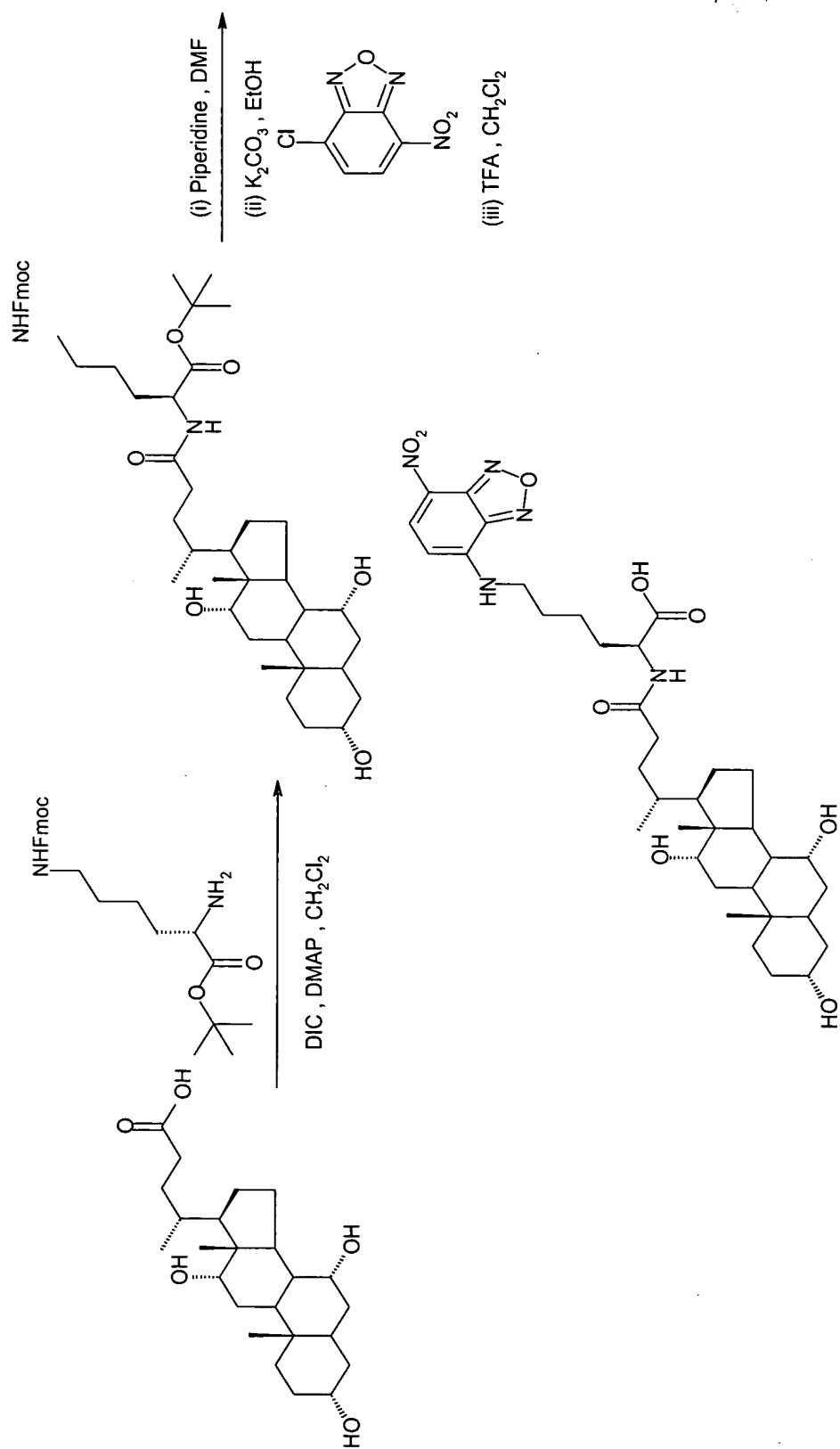


FIG. 22

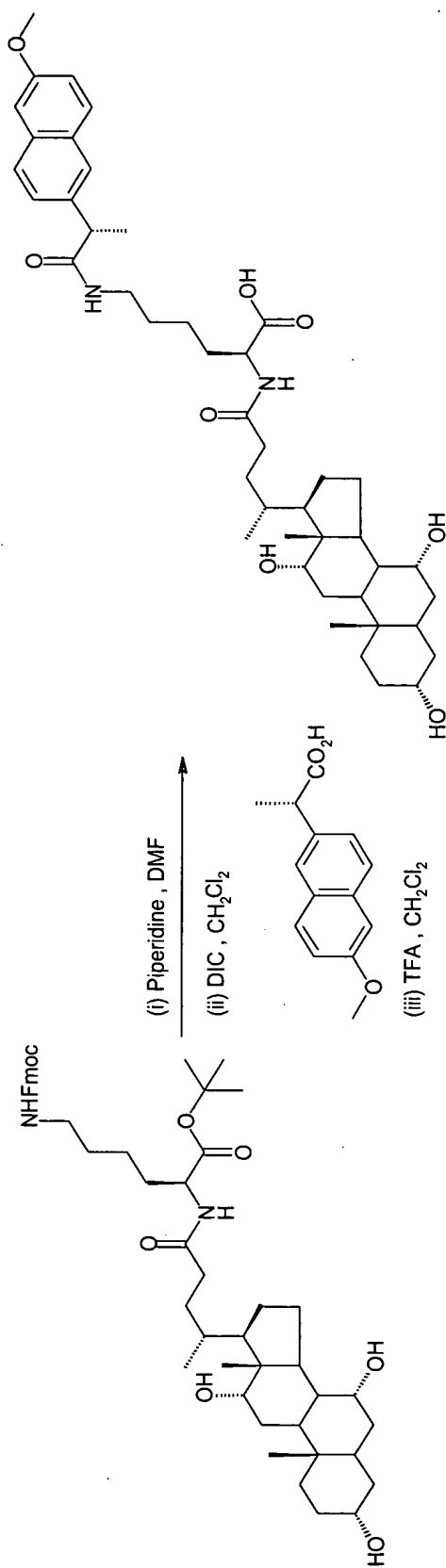


FIG. 23

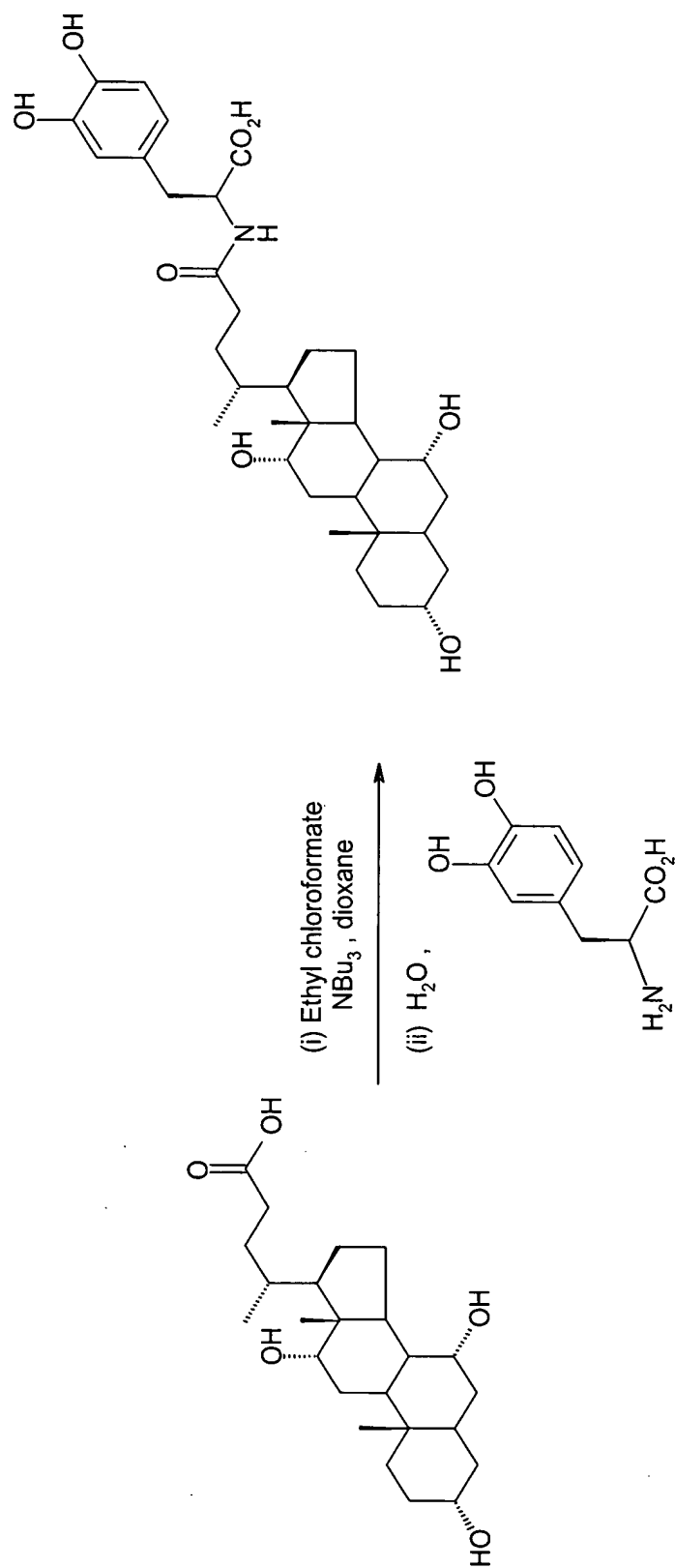


FIG. 24



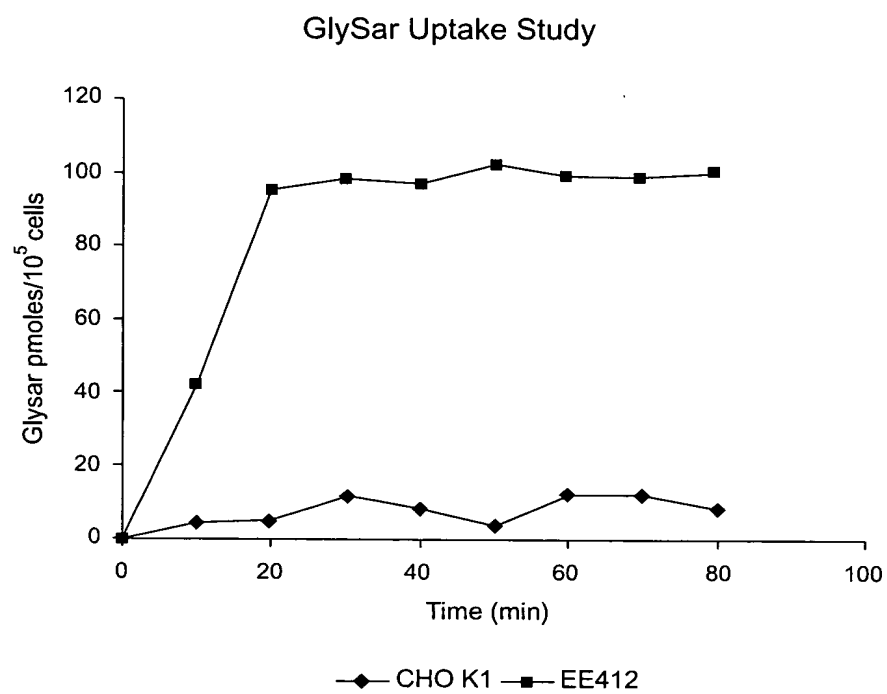
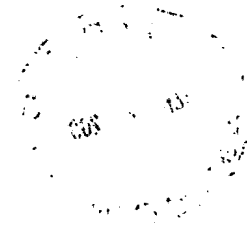


FIG. 25

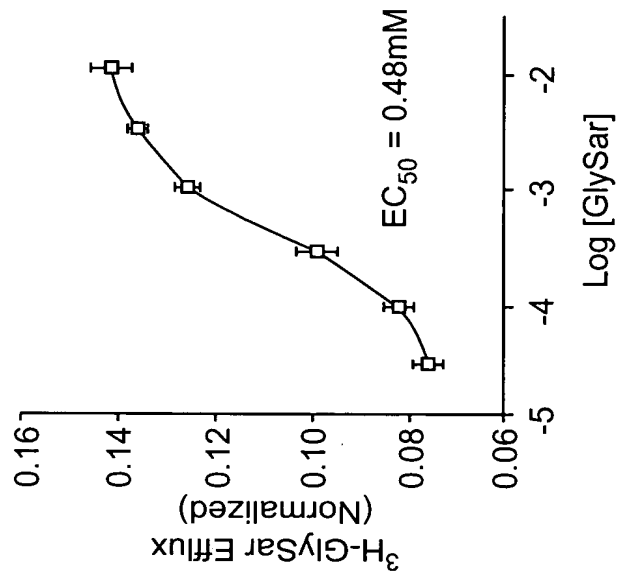


FIG. 26A

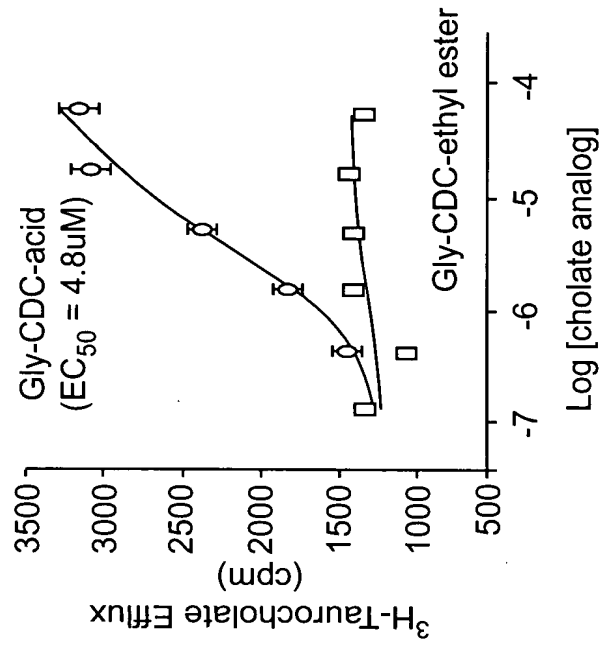


FIG. 26B

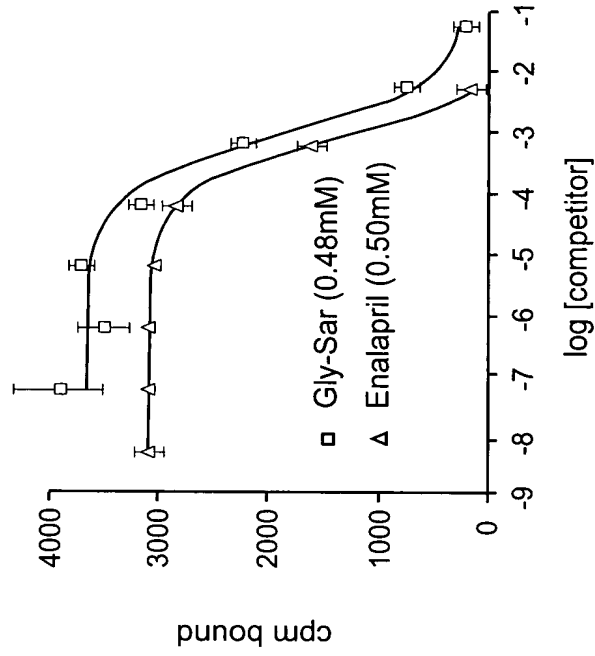


FIG. 27A

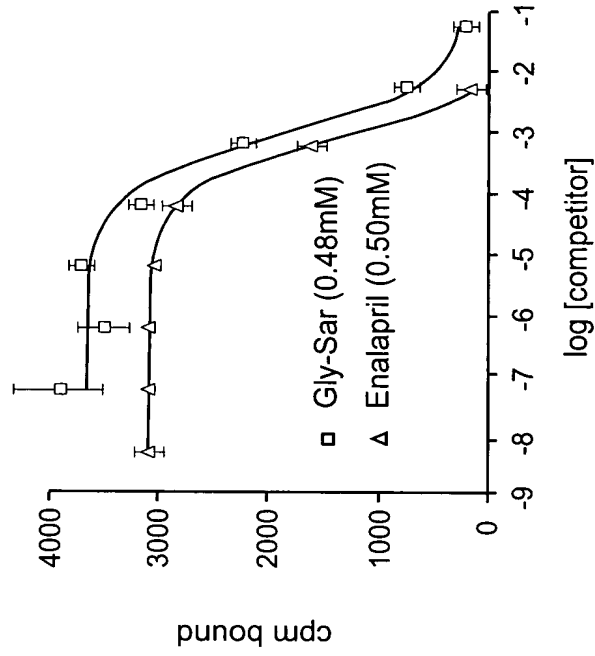


FIG. 27B

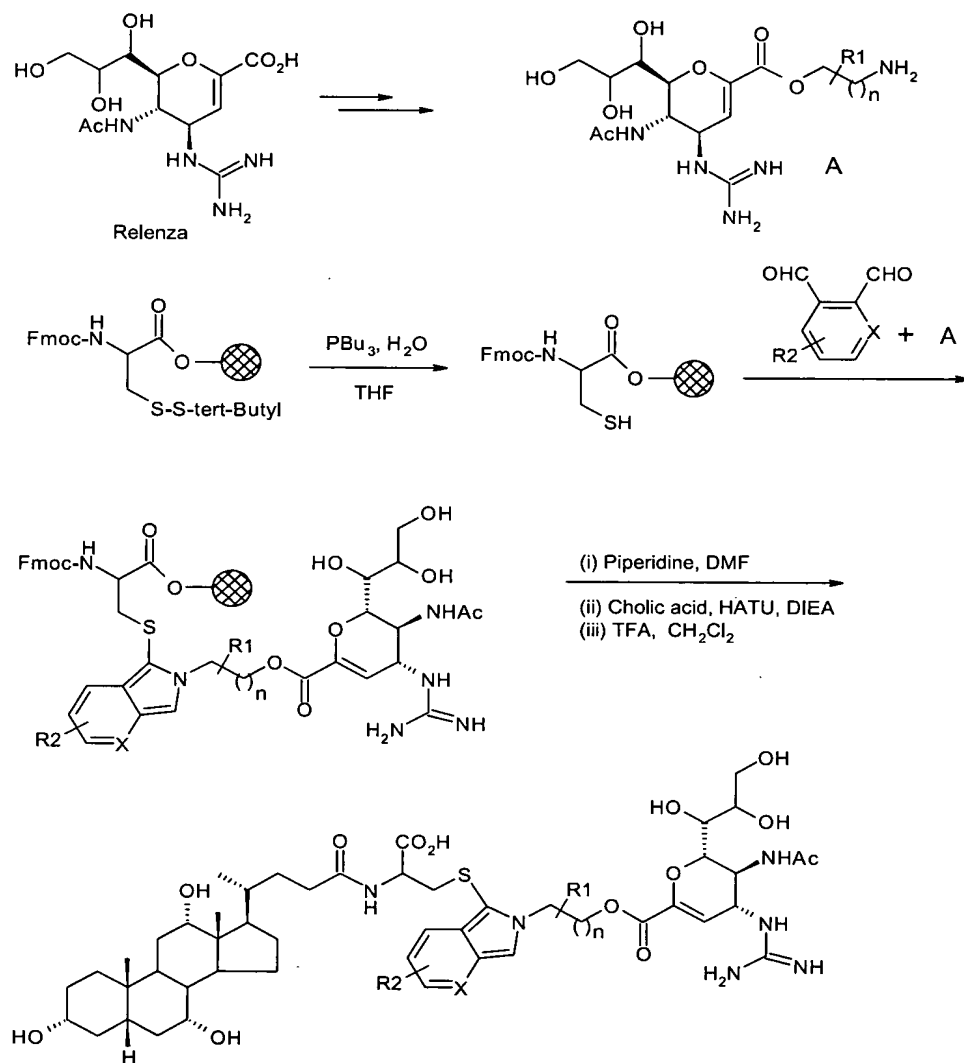


FIG. 28

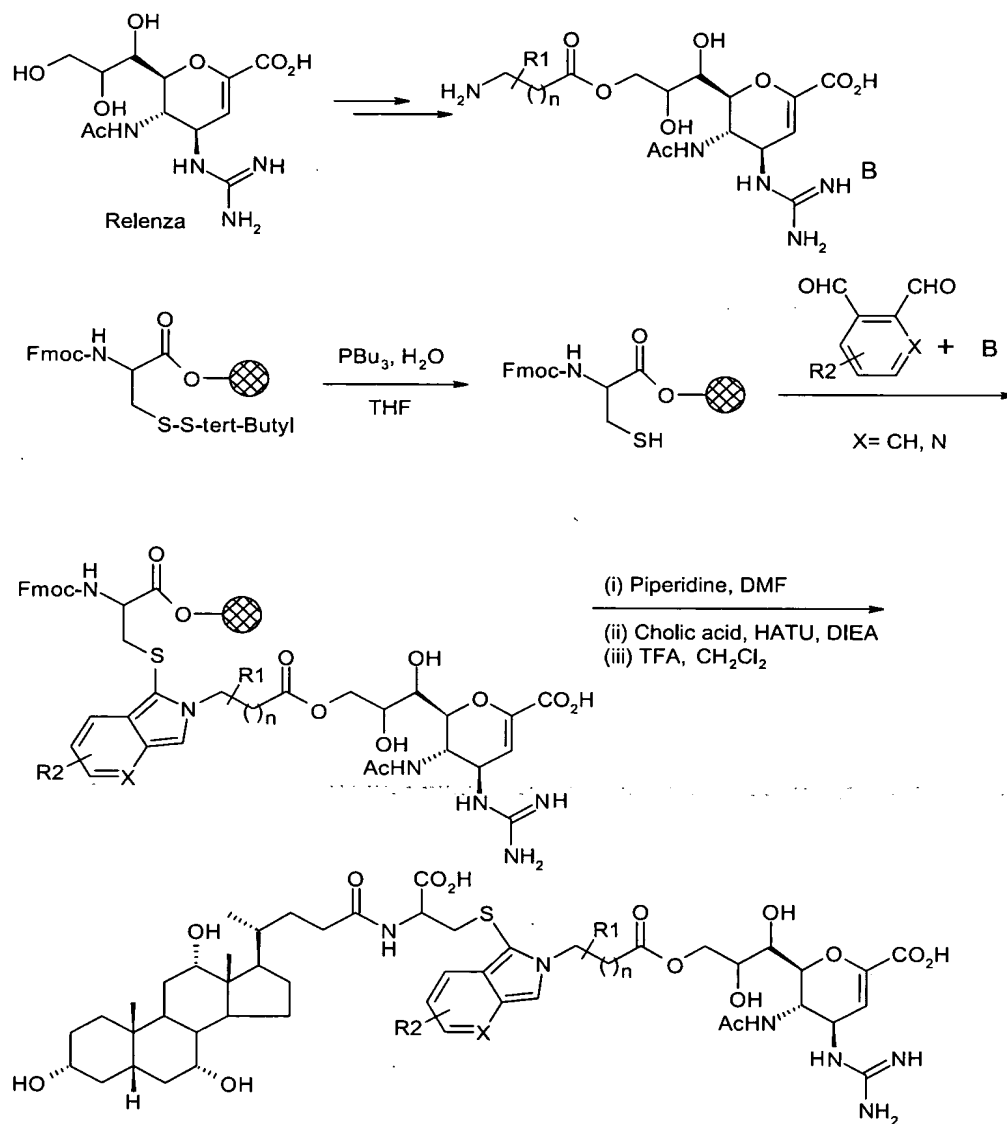


FIG. 29

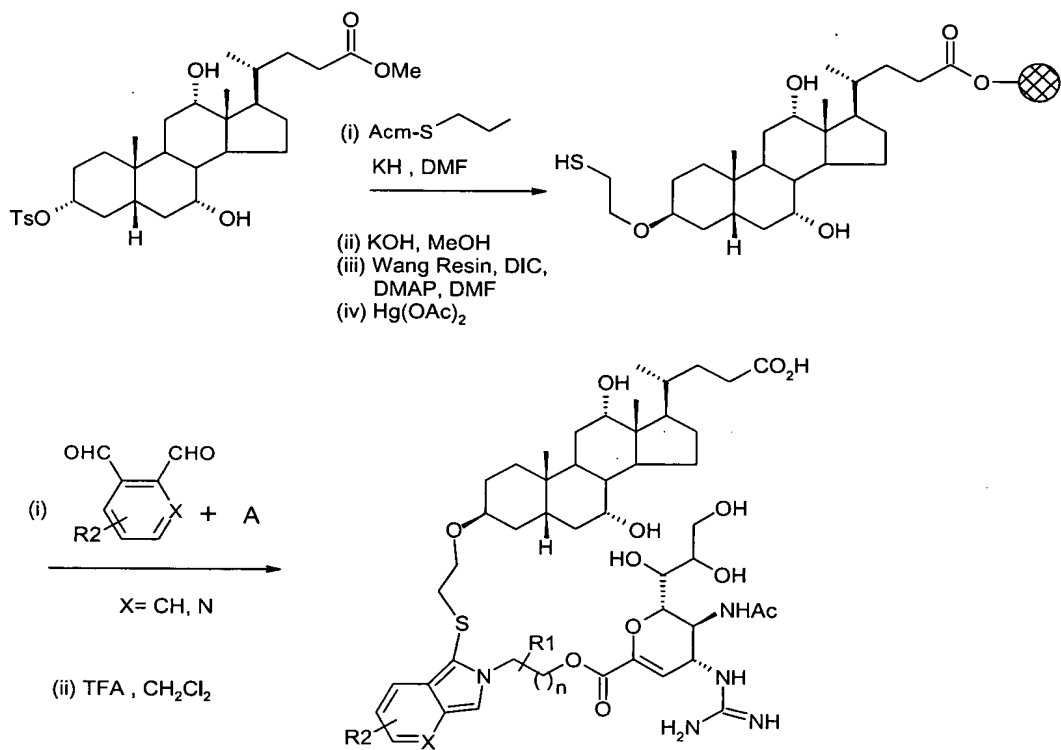


FIG. 30